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(74) Agent: SCHALKWIJK, Pieter, Cornelis; Akzo Nobel N.V., Intellectual Property Dept. (Dept. AIP), P.O. Box 9300, NL-6800 SB Arnhem (NL).

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(71) Applicant (*for all designated States except US*): AKZO NOBEL N.V. [NL/NL]; Velperweg 76, NL-6824 BM Arnhem (NL).

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(72) Inventors; and
(75) Inventors/Applicants (*for US only*): DE VRIES, Bernhard [NL/NL]; Harderwijkweg 362, 8077 RK Hulshorst (NL). VAN SWIETEN, Andreas, Petrus [NL/NL]; Reinaldstraat 6, NL-6883 HM Velp (NL). SYED, Ejaz, Ahmed [NL/NL]; Staalstraat 3, NL-7425 AP Deventer (NL).

A1

(54) Title: KETONE PEROXIDE COMPOSITIONS

(57) Abstract: The invention pertains to a composition of a ketone peroxide comprising a) a peroxide derivative of the formula HOO-C(R₁)(R₂)-OOH wherein R₁ is a branched or unbranched alkyl group with 1 to 4 carbon atoms or alkenyl group with 2 to 4 carbon atoms; and R₂ is a branched or unbranched alkyl or alkenyl group with 5 to 12 carbon atoms; and b) a branched or unbranched hydrocarbon solvent; the peroxide derivative of a) having a solubility more than 40 g in 100 g of the solvent of b) at 20°C; and comprises less than 10 wt.% of a peroxide derivative of the formula HOO-C(R₁)(R₂)-OO-C(R₁)(R₂)-OOH, wherein R₁ and R₂ have the previously given meanings.

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INTERNATIONAL SEARCH REPORT

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	WO 99 52864 A (AKZO NOVEL NV) 21 October 1999 (1999-10-21) page 21, line 15 - line 20; claims; examples 1-8 ---	1-9
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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.
Fax: (+31-70) 340-3016

Authorized officer

Bonnevalle, E

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